

DATA SHEET

9100 Hybrid Panel

Solid Wood

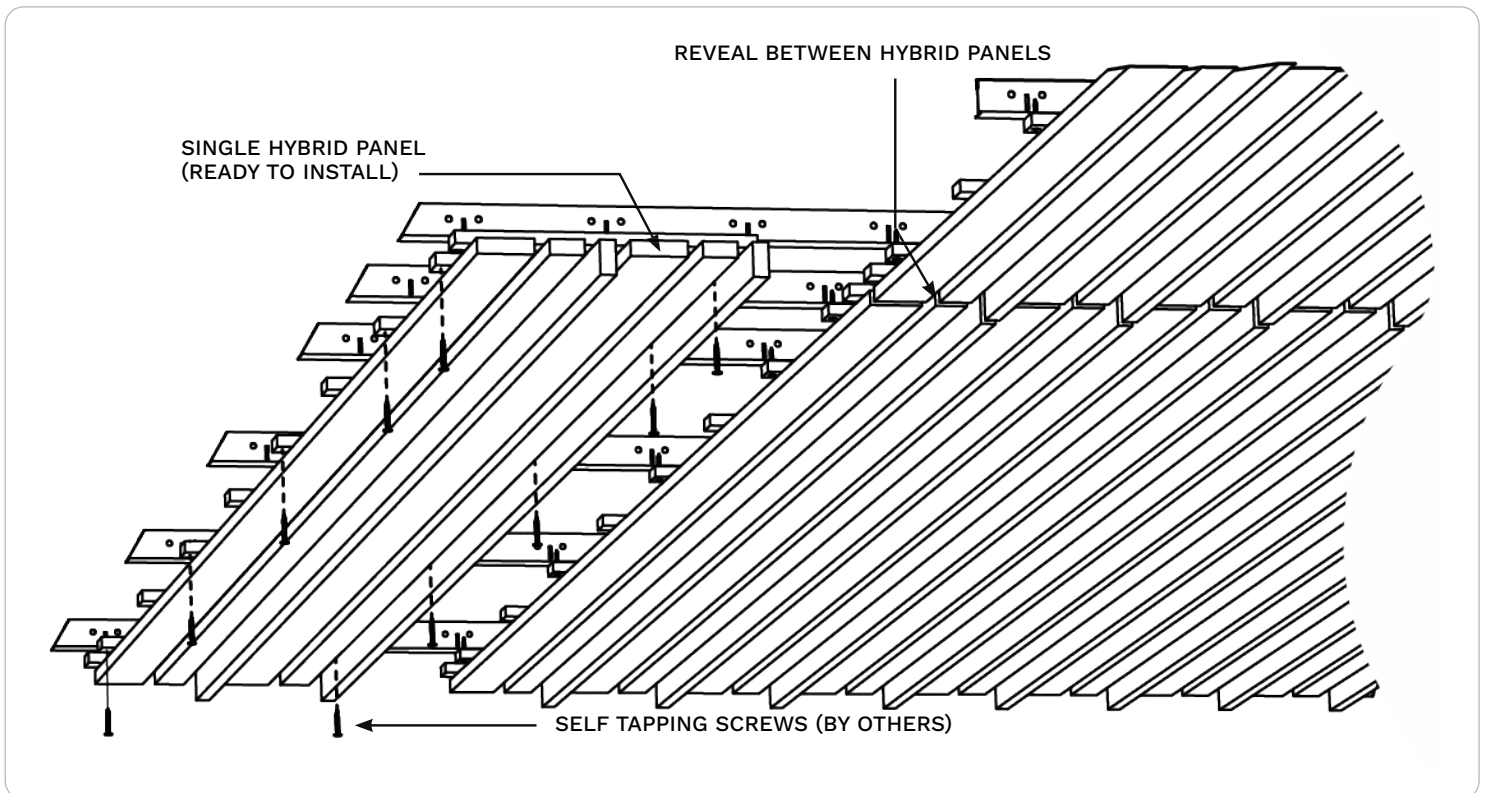


9100 | HYBRID PANEL | SOLID WOOD

The Fast>Track 9100 Hybrid Panel offers designers unique textures and options for wood ceilings that ship in 3 weeks. With four Configurations, panels can be arranged for limitless variation and patterns. Individual wood members vary in both size and orientation and can be custom stained to match any color on solid Western Hemlock. Panel width is 24", with lengths ranging from 2' to 10' in 1' increments. Hybrid Panels are custom fabricated prior to shipment and

are laid out in the ceiling or wall according to your specified pattern. This product is a preferred design in areas that require seismic compliance. Best of all, the Hybrid Panels ship in 3 weeks with Fast>Track.

Attachment for the Hybrid Panel is via screws fastened directly through the backer into standard T-Bar grid. This provides basic accessibility for each panel.





Application

The Cross Piece Grille uses a pre-assembled panel fabrication process. This product can be installed throughout the country and is the preferred design in areas requiring seismic compliance. Panel access is available by means of removing attachment screws hidden in reveals. Repeated removal requires threaded 9Wood Caddy-Lock attachment as opposed to screws. Full access on all panels is achievable by upgrading to the True Access Grille.

Performance

Acclimatization

Hybrid Panels must be cared for in a controlled interior environment (RH 25%-55% max; temp. 60°-80°) and installed only after reaching equilibrium moisture content. Should the building fall outside these limits consult 9Wood, Inc. for our 3 Tests/3 Tracks Acclimatization Advisory.

Acoustics

The Hybrid Panel can enhance acoustics via sound absorbing material placed over open reveals within the T-Bar grid. Insulation is typically provided locally.

Fire Rating

Individual members are treated with Class A Fire Retardant chemicals. Cross Piece Backers are made from Fire-Retardant-Treated Wood.

LEED

Hybrid Panels may help contribute to LEED credits for: Material sourcing, Material ingredients, Low Emitting Materials, and Environmental Product Declarations. Credit support based on design choices, please contact 9Wood for more information.

Suspension

Cross Piece Grilles are directly attached to 15/16" heavy duty T-Bar main runners. Main runners are installed 2' on center, depending on panel weight.

MEP

The Hybrid Panel permits MEP penetrations in the ceiling's surface. Cut panels may require supplemental reinforcement. Fixtures and diff users must be independently supported.

Seismic

Hybrid Panel styles provide seismic code compliance by means of mechanical direct screw attachment to T-Bar grid via the cross-piece backer. Consult local code for any additional requirements or a licensed engineer.

Species & Finishes

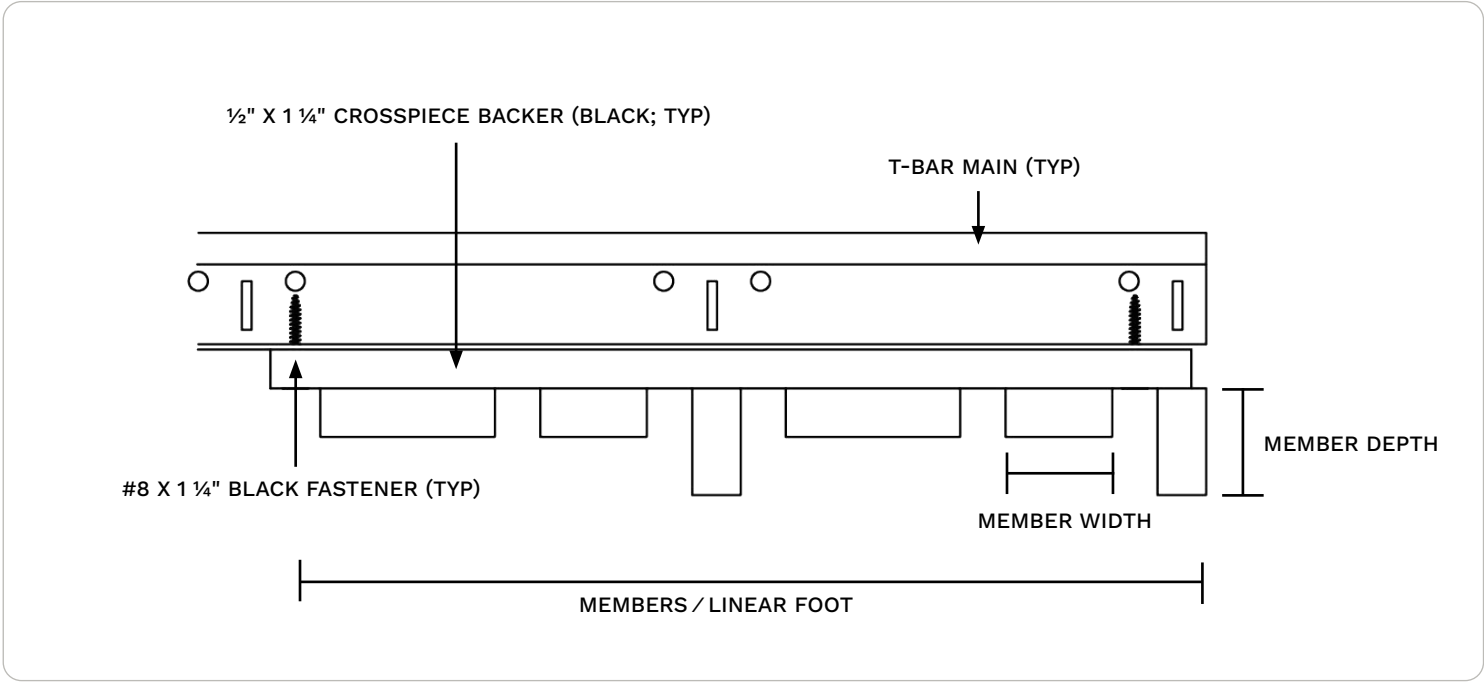
For custom fast solid wood ceilings 9Wood uses Western Hemlock which can be stained to match any standard stain or custom color option. Stable prices and consistent availability mean Western Hemlock brings the most value for you as the customer. Opaque finishes can be requested but may take more time to dial in custom colors.

System Weight

Hybrid Panels typically weigh 2-4 pounds per square foot, depending on members per linear foot.



Typical Specifications



SKU Table

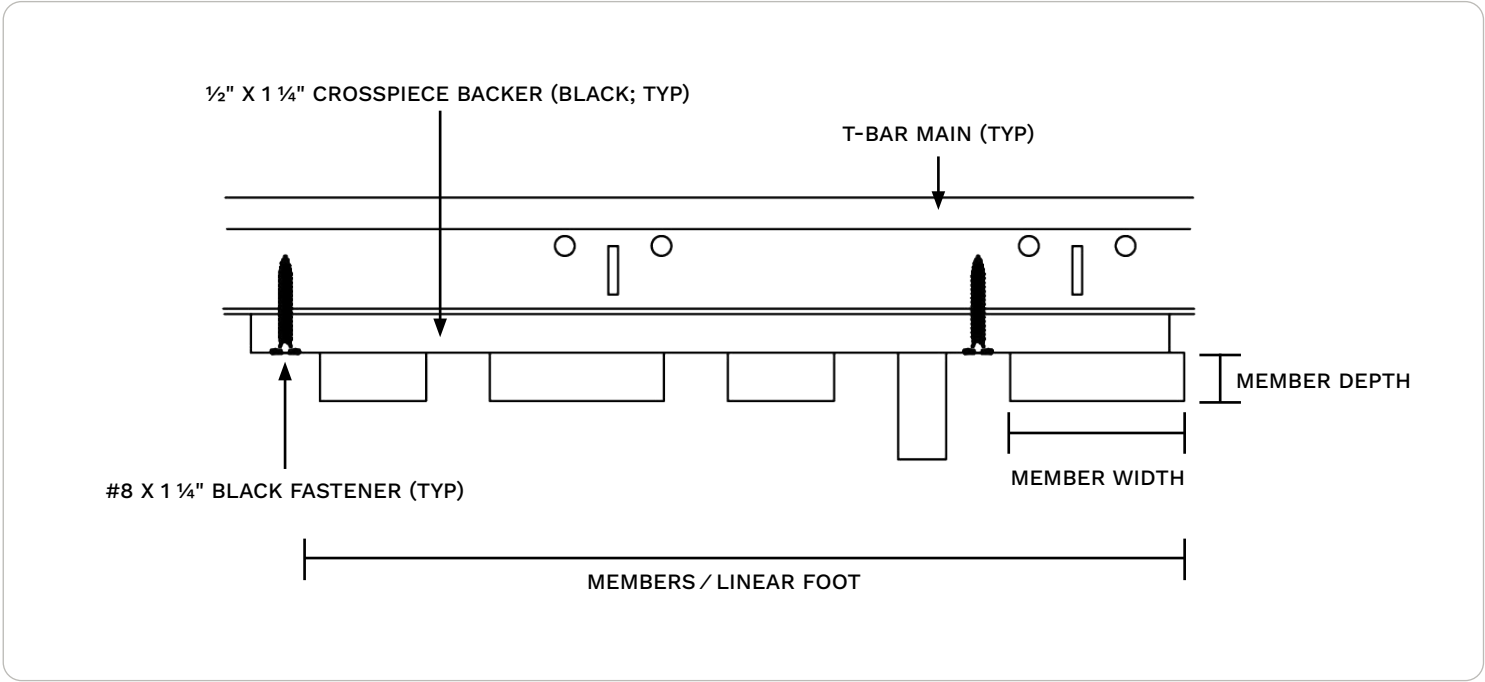
9100 - A Product Breakdown Table

Orientation	Depth	Width	Quantity per Panel
			2
Vertical	3/4"	1 3/8"	X
Horizontal	3/4"	1 3/8"	X
Horizontal	3/4"	2 1/4"	X

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.



Typical Specifications



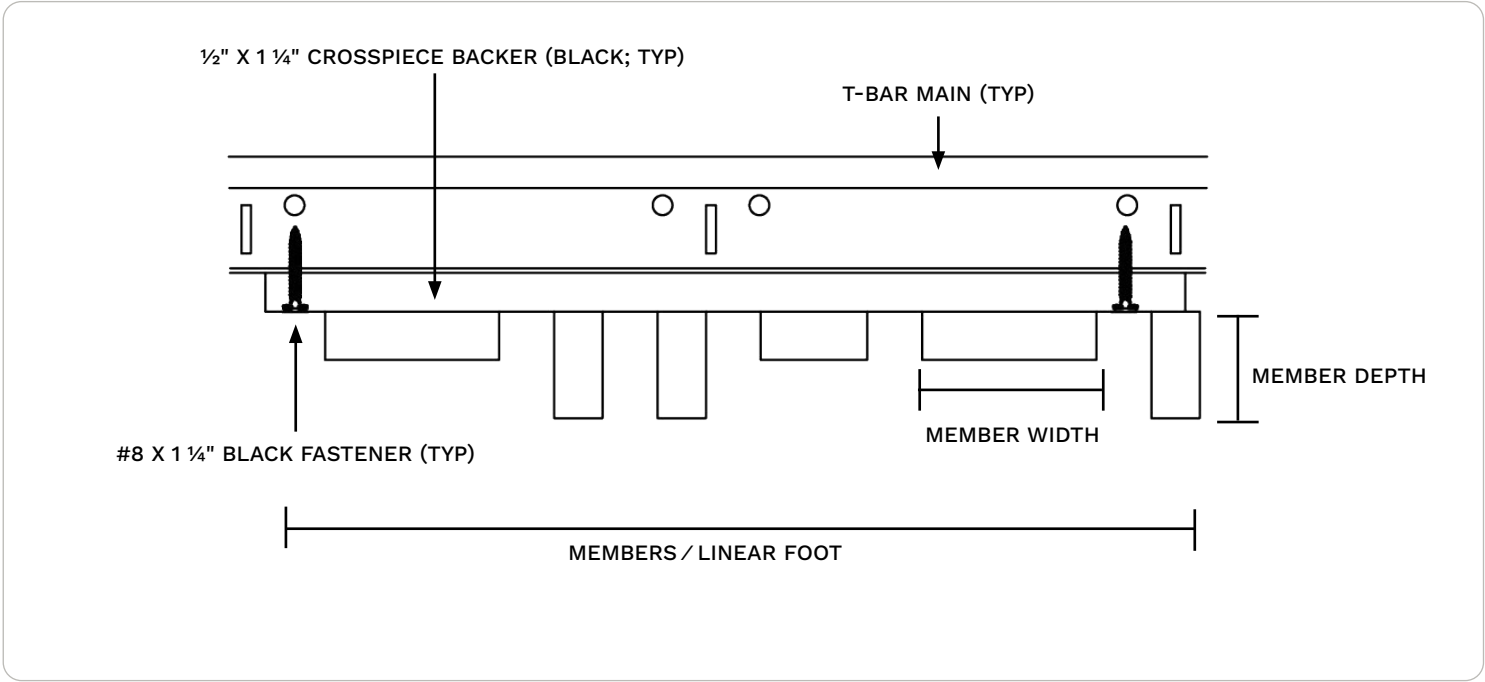
SKU Table

9100 - B Product Breakdown Table

Orientation	Depth	Width	Quantity per Panel	
			1	2
Vertical	3/4"	1 3/8"	X	
Horizontal	3/4"	1 3/8"		X
Horizontal	3/4"	2 1/4"		X

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.

Typical Specifications



SKU Table

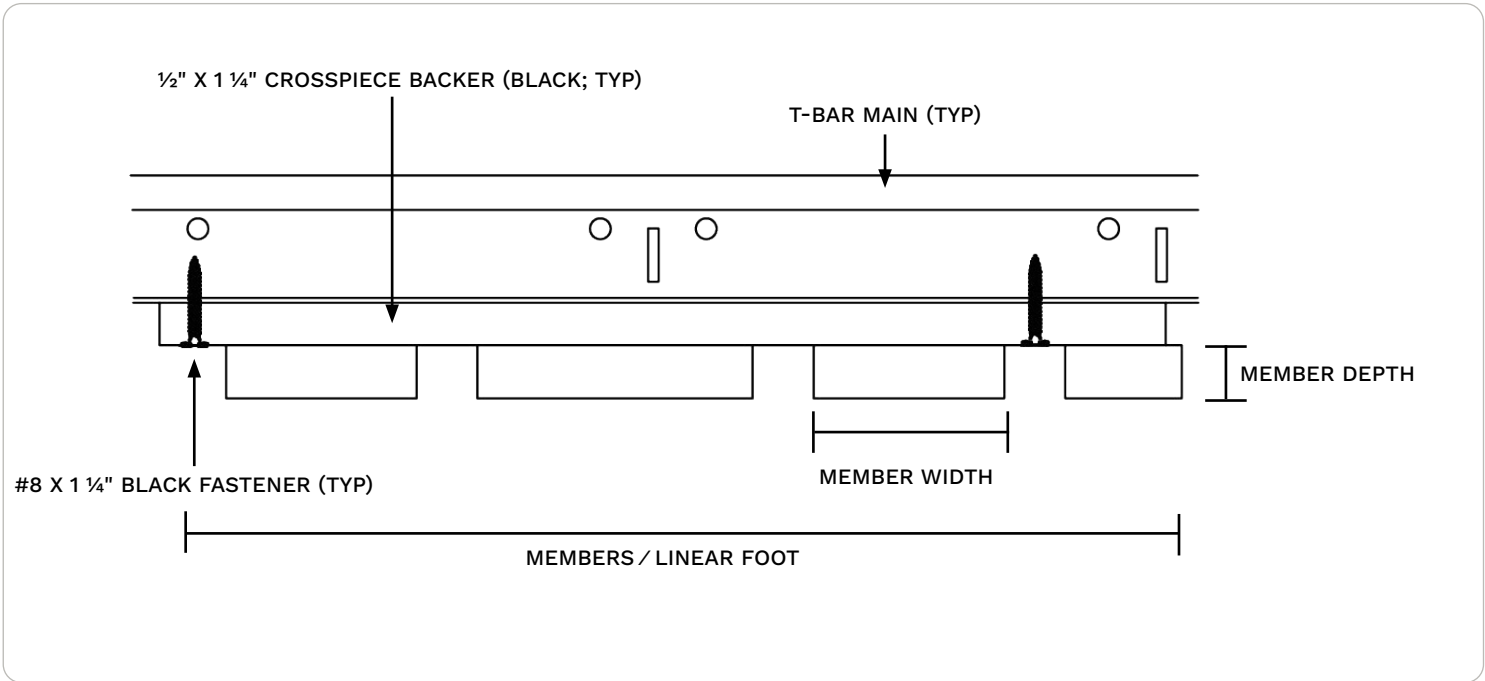
9100 - C Product Breakdown Table

Orientation	Depth	Width	Quantity per Panel		
			1	2	3
Vertical	3/4"	1 3/8"			X
Horizontal	3/4"	1 3/8"	X		
Horizontal	3/4"	2 1/4"		X	

Additional width, depth, and MLF options may be available.
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Typical Specifications



SKU Table

9100 - D Product Breakdown Table

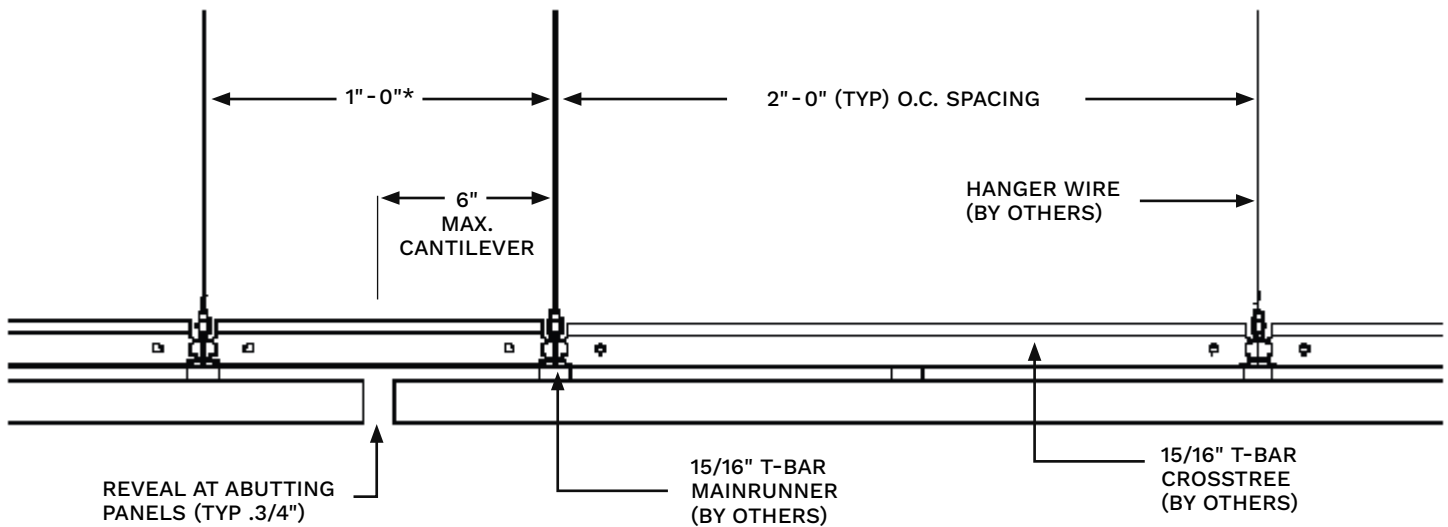
Orientation	Depth	Width	Quantity per Panel	
			1	2
Horizontal	3/4"	1 3/8"	X	
Horizontal	3/4"	2 1/4"		X
Horizontal	3/4"	3 1/4"	X	

Additional width, depth, and MLF options may be available.
Please see 9wood.com for information on appropriate species selections.

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Perimeter Conditions and Suspension



*Note: A center reveal typically requires a custom O.C.w spacing in the suspension system.



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made fast

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